



**Agenda Item Number: 2005-3-4I**

## **BERNALILLO COUNTY BOARD OF COUNTY COMMISSIONERS**

---

**Meeting Date:** March 29, 2005

**Department:** Technical Services **Staff Contact:** Tim West, Deputy County Manager Public for PW  
Roger A. Paul, P.E., Technical Services Director  
Charles N. Thompson, P.E., Project Engineer

**TITLE:** Agreement with the Albuquerque Metropolitan Area Flood Control Authority for the Isleta Boulevard Reconstruction Project Phase 2

**ACTION:** Motion to approve:

1. Agreement with the Albuquerque Metropolitan Area Flood Control Authority for the Isleta Boulevard Reconstruction Project, Phase 2.
2. Financial Resolution **FR -2005** increasing the budget in the about of \$3,000,000 for the Isleta Boulevard Reconstruction Project, Phase 2.

### **SUMMARY:**

The Albuquerque Metropolitan Arroyo Flood Control Authority (AMAFCA) has been working with Bernalillo County since 2000 to develop a comprehensive plan for flood relief for the South Valley. The County and AMAFCA, in coordination with the U.S. Army Corps of Engineers, have developed the Southwest Valley Flood Damage Reduction Study (SWVFDRS) in which infrastructure recommendations have been made to remove the floodplain in this area. The Public Works Division, through its engineering consultant for the Isleta Boulevard Reconstruction Project Phase 2, developed a drainage design that is compatible with the SWVFDRS and expanded the drainage system to provide regional flood damage relief.

The infrastructure that was planned to drain the Isleta Boulevard roadway was expanded to address localized flooding within the area west of Isleta Boulevard and east of the Armijo Drain within the project boundaries from Arenal Road to Rio Bravo Boulevard. Since additional regional flood relief could be achieved that is consistent with the SWVFDRS, AMAFCA expressed interest in providing funding to assure that the expanded system could be constructed. The AMAFCA Board of Directors approved the attached Agreement on February 24, 2005 in which AMAFCA provides \$3,000,000 for construction of storm drainage infrastructure to expand the Isleta Boulevard Reconstruction Project Phase 2 system to meet regional drainage requirements.

Improvements funded by AMAFCA include the installation of larger storm water drainage outfall systems, larger storm water detention ponds; additional storm drains in the area of Kit Carson Elementary and Ernie Pyle Middle School, and other improvements to remove the floodplain. Approximately 72 acres with over 100 residences including 12 businesses will be removed from the floodplain.

This agenda item provides for the approval of the Agreement and approval of the Financial Resolution increasing the budget of the Isleta Boulevard Reconstruction Project Phase 2 in the amount \$3,000,000.

#### **ATTACHMENTS:**

1. (3) Originals AMAFCA Agreement for Isleta Boulevard Reconstruction Project Phase 2
2. Finance Resolution **FR -2005**
3. Location Map

### **FISCAL IMPACT**

Isleta Boulevard Phase 2	BC21-538059-86AM	\$3,000,000
--------------------------	------------------	-------------

### **STAFF ANALYSIS SUMMARY**

#### **COUNTY MANAGER**

If approved AMAFCA would provide \$3 million in additional funding to assist in the expansion of drainage infrastructure. Over 100 residences and 12 businesses would be removed from the floodplain by the project. I recommend Board approval. TL 3/18/05

#### **DEPUTY COUNTY MANAGER FOR PUBLIC WORKS**

If approved, the Agreement will provide \$3 million from AMAFCA to the Isleta Boulevard Reconstruction Project Phase 2 to construct storm drainage improvements that will integrate with the South Valley Flood Reduction Project impacting a larger regional area. I recommend approval. TW 03/08/05

#### **LEGAL**

The Agreement contains applicable tort claims and third party beneficiary clauses. Approved as to form only. Deborah S. Seligman 03/07/05

#### **FINANCE**

<b>Budget</b>	Approval of this agenda will allow the County to enter into agreement with AMAFCA and approve the Financial Resolution to accept and increase the budget by \$3,000,000 for the Isleta Boulevard Reconstruction Project Phase 2. Priscilla L. Gutierrez, Budget Analyst Sr. 02/28/05
<b>Purchasing</b>	No comment required. R. Suazo, Purchasing Administrator 03/02/05
<b>Contracts</b>	Contract Control Number 2005-0089 has been issued for the agreement between the County and AMAFCA for the Isleta Boulevard Reconstruction Project Phase II. R. Suazo, Purchasing Administrator 03/02/05
<b>Risk Management</b>	As between the parties, each shall be solely responsible for any and all liability from personal injury, including death, or damage to property, arising from any negligent or intentional act or failure to act of the respective party, its officials, agents, contractors or employees, pursuant to this Agreement. David A. Baca, Administrator 02/28/05